

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	28	("2258114"   "3296880"   "3308674"   "3648535"   "3721161"   "3766788"   "3766800"   "3779094"   "3792616"   "3803926"   "3844177"   "3890015"   "4008625"   "4022076"   "4031765"   "4198872"   "4199999"   "4274296"   "4343200"   "4693131"   "4730503"   "5191805").PN. OR ("5644950").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 12:29
L19	20	("0327048"   "0647491"   "0755416"   "1294125"   "1500099"   "3469460"   "3720115"   "3737008"   "4285249"   "4541297"   "4715241"   "4715774"   "4765651").PN. OR ("4898044").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 12:35
L20	24	("0219706"   "0647491"   "1393886"   "1424203"   "3698257"   "4285249"   "4439053"   "4450040").PN. OR ("4541297").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 12:38
L21	13	("0647491"   "0671274"   "1500099"   "2883183"   "3440886").PN. OR ("4285249").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 12:43
L22	13	("0647491"   "0671274"   "1500099"   "2883183"   "3440886").PN. OR ("4285249").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 12:45
L23	11	("4541297"   "4600085"   "4809814"   "4919236"   "5186067"   "5271482").PN. OR ("5636705").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 12:46
L24	9	("4541297"   "5159993"   "5368125"   "5636705"   "5823291").PN. OR ("6095285").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 12:47
L25	11	("4541297"   "4600085"   "4809814"   "4919236"   "5186067"   "5271482").PN. OR ("5636705").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 13:01
L26	7032	cam and backlash	US-PGPUB; USPAT; USOCR	AND	OFF	2006/11/16 13:02
L27	5480	cam and backlash and drive	US-PGPUB; USPAT; USOCR	AND	OFF	2006/11/16 13:17

## EAST Search History

L28	1995	cam backlash drive linear	US-PGPUB; USPAT; USOCR	AND	OFF	2006/11/16 13:03
L29	0	"74".ccls. cam backlash drive linear	US-PGPUB; USPAT; USOCR	AND	OFF	2006/11/16 13:04
L30	228	"74".clas. cam backlash drive linear	US-PGPUB; USPAT; USOCR	AND	OFF	2006/11/16 13:04
L31	15321	cam (drive or driven) linear actuator	US-PGPUB; USPAT; USOCR	AND	OFF	2006/11/16 13:17
L32	799	"74".clas. cam (drive or driven) linear actuator	US-PGPUB; USPAT; USOCR	AND	OFF	2006/11/16 13:32
L33	238	(74/424.6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/16 13:36
L35	15	("3296880"   "3308674"   "3766788"   "3766800"   "3779094"   "4008625"   "4022076"   "4031765"   "4198872"   "4199999"   "4343200"   "5191805"   "5644950").PN. OR ("5860324"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 14:03

## EAST Search History

S1	103	("5462361" "5918510" "4259940" "4266128" "4311283" "4339650" "4453466" "4474442" "4527119" "4774442" "4785354" "4882722" "5210893" "5264676" "5408944" "5510570" "5529494" "5538238" "5591071" "5591980" "5617658" "5662322" "5701832" "5734414" "5796709" "5953776" "5967464" "5978812" "5984862" "6043622" "6126593" "6138203" "6213845" "6213845" "6231504" "6261228" "6275282" "6299577" "6320088" "6328692" "6572444" "6929530" "6932672" "4890686" "4925175" "5715490" "5992587" "6101426" "4327544" "4467980").pn. ("4492453" "4515124" "4530415" "4593782" "4769801" "4822121" "4828361" "4853731" "4854190" "4858500" "4911545" "4925289" "4975673" "5012693" "5203145" "5290206" "5301768" "5433026" "5711112" "5722272" "5797822" "6108613" "6146302" "3659477" "3917190" "3866692" "4077267" "4105207" "4244232" "4244572" "4244399" "4245917" "4245893" "4245844" "4246939" "4247210" "4248170" "4248009" "4250395" "4252036" "4253589" "4254648" "4257161" "4258995" "4260232" "4262270" "4262612" "4262782" "4262765" "4263667").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/18 06:43
S2	960	(74/27).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 08:20
S3	1783	(74/25).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 08:23
S4	1	10/690814.APP.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 08:24
S7	219	(74/415).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 09:09

## EAST Search History

S8	1862	(74/425).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 09:16
S9	21618	table with adjustment	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 09:16
S10	6298	S9 and height	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 09:21
S11	372	S10 and helical	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 09:51
S12	1783	(74/422).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 10:13
S13	76	S12 and table	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 10:22
S14	138	S12 and helical	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 10:22
S15	2	((("4898044") or ("5644950")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 12:45
S16	592	(74/29).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/17 15:28
S17	345	(74/31).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/17 15:30
S18	509	(74/89).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/17 15:35
S19	406	(74/89.14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/17 15:35

## EAST Search History

S20	4071	"x-y table"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/18 06:43
S21	146	x.ti. y.ti. table.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/07/18 08:49
S22	690	worm.ti. gear.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/07/18 06:50
S24	6	("4563602"   "5114302").PN. OR ("5962937").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 08:48
S25	100	74/490.09.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/07/18 08:49